DERWENT-ACC-NO:

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TITLE:

Remote control system for e.g. hot-water supply machine

using gas as fuel - has display unit provided with character display section which displays character data

that indicates appliance main body defect and

corresponding repair process

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PRIORITY-DATA: 1996JP-0095223 (April 17, 1996)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC
JP 09280557 A October 31, 1997 N/A 005 F23N 005/24

APPLICATION-DATA:

PUB-NO APPL-DESCRIPTOR APPL-NO APPL-DATE
JP 09280557A N/A 1996JP-0095223 April 17, 1996

INT-CL (IPC): F23N005/24, H04Q009/00

ABSTRACTED-PUB-NO: JP 09280557A

BASIC-ABSTRACT:

The system has a remote controller (1) provided with a remote control unit (9) which controls the main body of an appliance. An operating unit (2) inputs a control signal to the remote control unit.

A display unit (8) is provided to display data which indicates the state of the appliance main body. The display unit includes a character display section (10) which displays character data, which indicates a defect and a corresponding repair process, when fault occurs in the operation of appliance main body.

USE/ADVANTAGE - Gas securing machine. Enables reliable, fast and accurate repairing of appliance main body by user even when <u>user has no service manual</u>, <u>due to function of character display</u> section. Enables accurate and fast maintenance servicing of appliance main body. Enables highly efficient <u>remote</u> <u>control</u> operation for repair and maintenance service.

CHOSEN-DRAWING: Dwg.1/1

TITLE-TERMS: REMOTE CONTROL SYSTEM HOT WATER SUPPLY MACHINE GAS FUEL DISPLAY UNIT CHARACTER DISPLAY SECTION DISPLAY CHARACTER DATA INDICATE APPLIANCE MAIN BODY DEFECT CORRESPOND REPAIR PROCESS

DERWENT-CLASS: Q73 W05 X27

EPI-CODES: W05-D04A1; W05-D07A; X27-E03; X27-G02;